British Journal of Oral and Maxillofacial Surgery (1990) **28**, 425–428
© 1990 The British Association of Oral and Maxillofacial Surgeons
0266–4356X/90/0028–0425/$10.00

BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY

Subject index

A

Abscess
  dentoalveolar, acute, microbiological and clinical review, 359
  retropharyngeal, diagnosis and treatment, 34
Adenoid cystic carcinoma of the tongue presenting as a hypoglossal nerve palsy, 122
Adenoma of parotid gland, *see* Parotid gland
Adie's pupil following Le Fort I maxillary osteotomy, 306
Airway obstruction, upper
  lingual cellulitis causing, 309
  in Pierre Robin syndrome, management, 105
  with staged bilateral-radical neck dissections in previously irradiated patients, 272
Alcoholics, dental extraction in, mandibular osteomyelitis complicating, 185
Alveolar nerve injury, inferior, during third molar surgery, radiological prediction, 20
Alveolar ridge augmentation with inflatable tissue expander, 375
Anaesthesia
  of gingival mucosa, topical, with lignocaine and prilocaine, 99
  local
    oxethazine in, in dentistry, 26
    reducing fractures of the zygomatic complex under, 168
  local and general combined, for oral surgery, cardiac dysrhythmia incidence with, 102
Aneurysms, traumatic, of internal maxillary artery, 302
Angina, Ludwig's, 189
Aplasia, contralateral parotid, parotid gland in sialosis and, unilateral enlargement, 409
Arch bars
  fixation, new method for, 131
  resin-bonded, 133
Arthroscopy, temporomandibular joint, symposium on, 63
Arthrotomography and the surgical correction of temporomandibular joint disorders, 228
Augmentin®
  beta-lactamase producing bacteria in subgingival plaque and their sensitivity to, 180
  passage across blood-brain barrier, effect of traumatically produced cerebrospinal fluid fistulae on, 8
Auricular nerve, great, division at parotidectomy, accidental full thickness burn of ear lobe following, 178

B

BAOMS 1990 Spring Meeting, abstracts of papers presented at, 277, 350
Basal cell carcinoma with hepatic metastases, 111
Beta-lactamase producing bacteria in subgingival plaque and their sensitivity to Augmentin®, 180
Bleeding disorders, facial deformities in patients with mild, correction, 398
Blood-brain barrier, Augmentin® passage across, effect of traumatically produced cerebrospinal fluid fistulae on, 8
Bone
  with pectoralis major muscle flap, graft of, in intraoral reconstruction, 160
  regeneration, mandibular, spontaneous following hemimandibulectomy, 128
Botyroid odontogenic cysts, clinical and cytogenetic considerations with, 275
British Association of Oral and Maxillofacial Surgeons 1990 Spring Meeting, abstracts of papers presented at, 277, 350
Buccal (paradental) cyst, mandibular infected, 322
Bupivacaine, third molar socket irrigation with, postoperative pain assessment with, 96
Burn, ear lobe, accidental full thickness, following division of great auricular nerve at parotidectomy, 178

C

Cancer, oral *see also specific types/sites of tumours*
  field change in, 390
  Leukotriene B_4 and, 155
Carbon fibre reinforced osteotomy wafers, 210
Carcinoma, *see also* Cancer
  adenoid cystic, of the tongue, hypoglossal nerve palsy as a presenting feature of, 122
  basal cell, with hepatic metastases, 111
  of mandibular region, oral, 383
  prostatic, hypoglossal nerve palsy as a presenting feature of, isolated, 125
  renal clear cell, metastatic, of the jaws, clinical and pathological diagnostic problems, 172
  spindle cell, 114
Cardiac dysrhythmia incidence with combined local and general anaesthesia for oral surgery, 102
Cat scratch disease in parotid gland presenting with facial paralysis, 413
Cellulitis, lingual, upper airway obstruction caused by, 309
Cerebrospinal fluid fistulae, traumatically produced, effect on passage of Augmentin® across blood-brain barrier of, 8
Chin, broad or asymmetrical, horizontal-T genioplasty for, 215
Chondromatosis, synovial, of temporomandibular joint, CT diagnosis of, 164
Ciliated (postoperative maxillary) cysts following mid-face osteotomies, 264
Clear cell carcinoma of the jaws, renal, metastatic, clinical and pathological diagnostic problems, 172
Computed tomography
  in maxillofacial trauma diagnosis, 287
  in synovial chondromatosis of temporomandibular joint diagnosis, 164
Condyle, mandibular
  cysts, 340
  fractures of, with an open-bite deformity, intermaxillary fixation, 62

Cysts(s)
buccal/paradental, mandibular infected, 322
lymphoepithelial, of parotid gland, 329
of mandibular condyle, 340
odontogenic botyroid, clinical and cytogenetic considerations with, 275
inflammatory and developmental, in vitro epithelium growth from, 85
salivary extravasation, of tongue, 176
surgical ciliated (postoperative maxillary), following mid-face osteotomies, 264
Cystic carcinoma, adenoid, of the tongue, presenting as a hypoglossal nerve palsy, 122

D

Dental extraction
in alcoholics complicated by mandibular osteomyelitis, 185
Dentistry, oxethazine as a local anaesthetic in, 26
Dentoalveolar abscess, acute, microbiological and clinical review, 359
Dysrhythmia, cardiac, incidence with combined local and general anaesthesia for oral surgery, 102
Dysthyroid eye disease, orbital decompression of, 29

E

Ear lobe, accidental full thickness burn, following division of great auricular nerve at parotidectomy, 178
Economic aspects of maxillofacial surgery, 16
Edentulous mandible fractures, Mennen plate for, 260
Embolisation of traumatic aneurysms of internal maxillary artery, 302
Endocrine neoplasia, multiple, type 3, 317
Extravasation cyst, salivary, of tongue, 176
Eye disease, dysthyroid, orbital decompression of, 29
Eyelid grafting in the restoring of facial defects, 401

F

Facial defects/deformities
bleeding disorder-related, correction, 398
eyelid grafting in the restoring of, 401
Facial fracture, pan-, sinus arrest complicating a bitemporal approach to treatment of, 109
Facial paralysis, cat scratch disease in parotid gland presenting with, 413
Fenbufen-inhibited prostaglandin synthesis during third molar surgery, 251
Fetus, attachments of temporomandibular joint meniscus in the, 246
Fibromatosis, gingival, hereditary, growth hormone deficiency associated with, 335
Fibroxanthoma of oral mucosa, atypical, as a variant of malignant fibrous histiocytoma, 268
Fistulae, oro-nasal, treatment using triple-layer technique, 223
Fixation
arch bar, new method for, 131
intermaxillary, orthodontic brackets used for, modification of, 136
Foreign body, submandibular sialoadenitis due to a, 50
Fractures, *see specific tissue/site/bone*

G

Gardener's syndrome, diagnostic significance and management, 80
Genioplasty, horizontal-T, 215
Gentamicin impregnated polymethylmethacrylate beads in treatment of chronic mandibular osteomyelitis, 367
Gingival fibromatosis, hereditary, growth hormone deficiency associated with, 335
Gingival mucosa, topical anaesthesia with lignocaine and prilocaine, 99
Growth hormone deficiency associated with hereditary gingival fibromatosis, 335

H

Hall surgical miniplate system, 254
Hemi-mandibulectomy
mandibular bone regeneration following, spontaneous, 128
mandibular deviation corrected following,
Hemi-maxillectomy patient, production of immediate surgical appliances and 'one stage' obturators for the, 55
Hepatic metastases, basal cell carcinoma with, 111
Histiocytoma, malignant fibrous, atypical fibroxanthoma of oral mucosa as a variant of, 268
Hypoglossal nerve palsy
adenoid cystic carcinoma of the tongue presenting as, 122
prostatic carcinoma presenting as, 125

I

Infra red spectroscopy, near-, in mandibular osteoradionecrosis, 150
Irradiation, *see* Radiochemotherapy; Radiotherapy

J

Jaw(s)
metastatic renal clear cell carcinoma of, clinical and pathological diagnostic problems, 172
osteosarcoma of the, juxtacortical, 73
Jaw-winking (Marcus Gunn phenomenon), 53

K

Keratocyst recurrences, 47

L

β-Lactamase producing bacteria in subgingival plaque and their sensitivity to Augmentin®, 180
Le Fort I maxillary osteotomy, *see* Osteotomy
Leishmaniasis, cutaneous, lip and perioral involvement in, 43
Leukotriene B_4 and oral cancer, 155
Lignocaine and prilocaine, gingival mucosa topical anaesthesia with, or lignocaine spray alone, 99
Lingual cellulitis, upper airway obstruction caused by, 309
Lingual nerve injury, assessment, 238
Lip
in cutaneous leishmaniasis, involvement, 43
macrocheilia of lower, 295
Ludwig's angina, 189
Lymphoepithelial cyst of parotid gland, 329

M

Macrocheilia of lower lip, 295
Mandible
bone regeneration following hemi-mandibulectomy, spontaneous, 128
deviation, correction following hemi-mandibulectomy, 419
fractures
with an open-bit deformity, intermaxillary fixation in, 62
in Dundee, Scotland (1977–85), 194
edentulous, Mennen plate for, 260
in Nairobi, Kenya, 200

infected buccal (paradental) cyst, 322
neurofibromata, intra-osseous, 344
oral carcinoma in region of, 383
osteoblastoma, 311
osteomyelitis, *see* Osteomyelitis
osteoradionecrosis, *see* Osteoradionecrosis
Mandibulectomy, *see* Hemi-mandibulectomy
Marcus Gunn phenomenon, 53
Maxillary artery, internal, traumatic aneurysms of, 302
Maxillectomy patient, hemi-, production of immediate surgical appliances and 'one stage' obturators for the, 55
Mennen plate for edentulous mandible fractures, 260
99m-Tc-Methylene diphosphonate radionuclide bone scans in mandibular osteoradionecrosis, 143
Miniplate, Hall surgical, 254
Molar surgery, third
bupivacaine irrigation of socket in, postoperative pain assessment with, 96
fenbufen-inhibited prostaglandin synthesis during, 251
phenoxymethlpenicillin and tinidazole prophylaxis in, 12
radiological prediction of inferior alveolar nerve injury during, 20
Mucosa
gingival, topical anaesthesia with lignocaine and prilocaine, 99
neuromata, 317
oral, atypical fibroxanthoma of, as a variant of malignant fibrous histiocytoma, 268
Mucositis, oral, radiochemotherapy-induced, prostaglandin E2 local effects in, 89
Myocutaneous flaps, skin in intraoral reconstruction with, 299

N

Near-infra red spectroscopy in mandibular osteoradionecrosis, 150
Neck dissection in previously irradiated patients, stage bilateral-radical, acute upper airway obstruction following, 272
Necrotizing sialometaplasia, 326
Neoplasia, multiple endocrine, type 3, 317
Neurofibromata of the mandible, intra-osseous, 344
Neuromata, mucosal, 317

O

Obturators, 'one stage', production of immediate surgical appliances and, for the hemi-maxillectomy patient, 55
Occipito-mental projection, rotated 15°, 207
Odontoameloblastoma, 347
Odontogenic cysts, *see* Cysts
Open-bite deformity, condylar fractures with an, intermaxillary fixation in, 62
Orbital decompression of dysthyroid eye disease, 29
Oro-nasal fistulae, treatment using triple-layer technique, 223
Orthodontics brackets used for intermaxillary fixation, modification of, 136
Orthognathic surgery
cross-match requirements, 292
planning, 393
Osteoblastoma, mandibular, 311
Osteomyelitis, mandibular, 367
dental extraction in alcoholics complicated by, 185
gentamicin impregnated polymethylethacrylate beads in treatment of chronic, 367
Osteoradionecrosis, mandibular
near-infra red spectroscopy in, 150
99m-Tc-methylene diphosphonate radionuclide bone scans in, 143
Osteosarcoma of the jaws, juxtacortical, 73
Osteotomy
Le Fort I maxillary
Adie's pupil following, 306
in a primate model, changes in tooth pulp following, 1
mid-face, ciliated (maxillary) cysts following, 264
Osteotomy wafers, carbon fibre reinforced, 210
Oxethazine as a dental local anaesthetic, 26

P

Palsy, hypoglossal nerve, *see* Hypoglossal nerve palsy
Paralysis, facial, cat scratch disease in parotid gland presenting with, 413
Parotid gland
adenoma, pleomorphic
familial occurrence, 333
management, 404
cat scratch disease in, presenting with facial paralysis, 413
lymphoepithelial cyst, 329
in sialosis and contralateral parotid aplasia, unilateral enlargement, 409
with xerostomia, biopsy, 234
Parotidectomy, great auricular nerve division at, accidental full thickness burn of ear lobe following, 178
Pectoralis major muscle flap with bone graft in intraoral reconstruction, 160
Phenoxymethylpenicillin prophylaxis in third molar surgery, 12
Pierre Robin syndrome, management of upper airway obstruction in, 105
Pilomatrixoma of preauricular region, 416
Plaque, subgingival, beta-lactamase producing bacteria in, and their sensitivity to Augmentin®, 180
Polymethylmethacrylate, gentamicin impregnated beads, in treatment of chronic mandibular osteomyelitis,
Preauricular region, pilomatrixoma, 409
Premaxillary segment, mobilised, aid to localisation of, 57
Prilocaine, gingival mucosa topical anaesthesia with lignocaine and, 99
Prostaglandin
E2, local effects in radiochemotherapy-induced oral mucositis, 89
in third molar surgery, inhibition of synthesis with fenbufen, 251
Prostatic carcinoma, isolated hypoglossal nerve palsy as a presenting feature of, 125
Pulp, tooth, following Le Fort I maxillary osteotomy in a primate model, changes, 1
Pupil, Adie's, following Le Fort I maxillary osteotomy, 306
Pykodysostosis, surgical correction of facial deformity in, 39

R

Radiochemotherapy-induced oral mucositis, prostaglandin E2 local effects in, 89
Radiotherapy, acute upper airway obstruction following staged bilateral-radical neck dissection in patients previously receiving, 272
Regeneration, mandibular bone, spontaneous, following hemi-mandibulectomy, 128
Renal clear cell carcinoma of the jaws, metastatic, clinical and pathological diagnostic problems, 172
Resin-bonded arch bars, 133
Retropharyngeal abscess, diagnosis and treatment, 34

Rhabdomyosarcoma presenting as a facial swelling in a child, 117
Rotated 15° occipito-mental projection, 207

S

Salivary extravasation cyst of tongue, 176
Screws, stainless steel and titanium, histological studies in bone, 92
Sequestration of the upper jaw, massive, 55
Sialoadenitis, submandibular, due to a foreign body, 50
Sialometaplasia, necrotizing, 326
Sialosis and contralateral parotid aplasia, parotid gland in, unilateral enlargement, 409
Sinus arrest complicating a bitemporal approach to pan-facial fracture treatment, 109
Skin
  in intraoral reconstruction with myocutaneous flaps, 299
  leishmaniasis affecting, lip and perioral involvement in, 43
Spindle cell carcinoma, 114
Stainless steel screws, histological studies in bone, 92
Steel, stainless, histological studies in bone of screws made of, 92
Subgingival plaque, beta-lactamase producing bacteria in, and their sensitivity to Augmentin®, 180
Synovial chondromatosis of temporomandibular joint, CT diagnosis of, 164

T

99m-Technetium-methylene diphosphonate radionuclide bone scans in mandibular osteoradionecrosis, 143
Teeth, *see* Tooth
Temporomandibular joint
  arthroscopy, symposium on, 63
  arthrotomography and the surgical correction of disorders of, 228
  menicus, attachments of, in the fetus, 246
  synovial chondromatosis of, CT diagnosis of, 164
Third molar surgery, *see* Molar surgery
Thyroid eye disease (dys-), orbital decompression of, 29
Tinidazole prophylaxis in third molar surgery, 12
Tissue expander, inflatable, alveolar ridge augmentation with, 375
Titanium screws, histological studies in bone, 92
Tongue
  adenoid cystic carcinoma of the, presenting as a hypoglossal nerve palsy, 122
  salivary extravasation cyst, 176
Tooth
  extraction, *see* Dental extraction
  pulp following Le Fort I maxillary osteotomy in a primate model, changes, 1
Trauma, maxillofacial, computed tomography in diagnosis of, 287
Traumatic aneurysms of internal maxillary artery, 302
Tumours, *see* Cancer; Neoplasia *and specific types/sites of tumours*

U

Upper airway obstruction, *see* Airway obstruction

X

X-ray image intensifier, mobile, 203
Xerostomia, parotid gland biopsy with, 234

Z

Zygomatic complex, reducing fractures of, under local anaesthesia, 168

British Journal of Oral and Maxillofacial Surgery (1990) 28, 429–430
© 1990 The British Association of Oral and Maxillofacial Surgeons
0266–4356X/90/0028–0429/$10.00

BRITISH JOURNAL OF ORAL & MAXILLOFACIAL SURGERY

Author index

A

Abe, K., 50
Adi, M., 194
Ahmed, G. A., 43
Ahmed, S., 228
Alexander, J. K., 57
Allen, E. D., 29
Altman, K., 53
Altonen, M., 335
Anwar, M., 393
Ashworth, G. J., 246
Augarten, A., 105

B

Bäckström, A. C., 12
Bainton, R., 109
Bakri, I., 164
Barnard, D. W., 57
Barnard, N., 109
Barnes, S., 122
Barzilay, Z., 105
Bear, A. S., 419
Begg, R., 96
Black, M. J. M., 409
Blackburn, C. W., 114, 238
Blenkinsopp, P. T., 215
Blesing, N. E., 398
Booth, P. A., 133
Booysen, J. T., 223
Bounds, G. A., 264
Bowerman, J. E., 367
Brady, C. L., 1
Brennan, P. A., 26
Brice, J., 109
Brook, I. M., 251, 260
Brookes, C. N., 117
Brown, A. M. S., 178, 272
Browne, R. M., 1, 73, 92

C

Camilleri, A. C., 329
Campos, A. C., 275
Carr, R. J., 185
Carruth, J. A. S., 404
Carter, J. L. B., 254
Cavalcanti de Araujo, V., 275
Chisholm, G. M., 194
Christmas, P. I., 234
Clark, S., 302
Collins, I. G., 133
Cope, M., 150
Corrigan, A. M., 287
Costello, J. F., 155
Courtney, D. J., 111
Cowpe, J. G., 390
Craven, P., 136
Crofts, C. E., 260
Cullum, I. D., 143
Cunliffe, D. R., 96
Cunningham, R., 59

D

Dacre, J. T., 57
Daly, B. D., 287
Davidson, J. F., 398
Davidson, M. J. C., 287
Davies, H. T., 185
de Man, K., 164
Delpy, D. T., 150
Dyson, D., 268

E

Edwards, J. L., 234
El-Attar, A., 102, 292
Elbeshir, E. I., 128
El-Hakim, I. E., 155
Ell, P. J., 143
Eveson, J. W., 172, 340

F

Falconer, D. T., 160
Farman, A. G., 223
Ferguson, J. W., 234
Ferguson, M. M., 4, 234
Ferreira, R., 347
Flood, T. R., 73, 292
Fong, P. H., 401
Frame, J. W., 1, 92

G

Gosney, J. R., 111
Green, M. W., 390
Grime, P. D., 215, 367
Grotepass, F. W., 223
Guthua, S. W., 200

H

Haasio, J., 99
Habel, G., 295
Happonen, R. P., 12
Harris, M., 143, 150, 228, 393
Haug, R. H., 34
Hayter, J. P., 333
Hemmings, K. W., 125
Hietanen, J., 311, 322
High, A. S., 268
Higuchi, T., 50
Holland, I., 375
Holmström, T., 311
Hopper, C., 176
Housego, T. G., 347
Hume, W. J., 85, 268
Hutchison, I. L., 143, 150

I

Ilankovan, V., 39, 292, 398
Indresano, A. T., 34
Ishii, T., 317
Iwu, C. O., 189

J

Jaeger, R. G., 275
Jarritt, P. H., 143
Johnson, M. A., 299
Jokinen, T., 99
Jones, G. M., 172, 340
Jones, K., 63, 80

K

Käär, M. L., 335
Kelly, S. A., 409
Kment, G., 89
Korzcak, P., 80
Kubo, S., 50

L

Lagvankar, S. P., 62, 131
Lahtela, P., 335
Langdon, J. D., 26, 155, 299
Langford, J. A., 143
Langford, R. J., 344
Legg, J. A., 180
Leukauf, M., 89
Lewis, M. A. O., 359
Lindqvist, C., 311
Lloyd, R. E., 329
Lowry, J. C., 16
Lukinmaa, P.-L., 311
Lyons, A. J., 8

M

MacFarlane, T. W., 359
McGowan, D. A., 359
Machado de Sousa, S. O., 275
Mackenzie, I. J., 404
Madden, G. J., 309
Magennis, P., 136
Mailath, G., 89
Main, D. M. G., 85
Malins, T. J., 29
Marouf, H., 375
Matejka, M., 89
Maung Aung, T., 260
Middlehurst, R. J., 114
Millar, B. G., 73, 92, 272
Milton, C. M., 413
Monaghan, A. M., 419
Moore, J. K., 85
Moos, K. F., 39, 292, 398
Mwaniki, D. L., 200

N

Nandakumar, H., 55
Nell, A., 89
Nooraldeen Shehab, B. A. A., 20
Nortje, C. J., 223
Numminen, M., 99

O
Ogden, G. R., 194, 390
Ohishi, M., 317
Oikarinen, K., 335
Oikarinen, V. J., 47
Oka, M., 50, 416
O'Regan, O., 295
Ow, R. K. K., 401

P
Page, K. B., 210
Peckitt, N., 160
Pell, G. M., 340
Phillips, J. G., 160
Phillips, V. M., 347
Picard, U., 34
Poker, I. D., 176
Porteder, H., 89
Postlethwaite, K. R., 111, 160
Premachandra, D. J., 413

Q
Qazi, A. A., 43
Quayle, A. A., 375

R
Ramsey Baggs, P., 207
Rashad, A., 102
Richardson, C. E., 150
Rippin, J. W., 344
Robertson, J. M., 333
Rood, J. P., 20
Rosenberg, P. H., 99
Russell, J. L., 287
Ryan, D., 228

S
Sagy, M., 105
Salo, T., 335
Santiago, J. L., 275
Schein, A., 89
Schnetler, J. F. C., 168
Shankaramba, K. B., 55
Shaw, S. R., 96
Shiratsuchi, Y., 317
Silvester, K. C., 122
Sirikumara, M., 306
Sitheeque, M. A. M., 43
Sloan, P., 114
Smith, A. C., 251
Smith, O. P., 309
Soames, J. V., 409
Söderholm, A.-L., 383
Sri-Pathmanathan, P., 203
Strand-Pettinen, I., 311
Sugar, A. W., 264, 306

T
Tashiro, H., 317
Telfer, M. R., 172, 210, 340
Thompson, I. O. C., 347
Touquet, R., 404
Trowbridge, E. A., 260
Tuffin, J. R., 96

V
van der Waal, I., 326
van der Wal, J. E., 326
van Ingen, J. M., 164
van Velzen, C., 117

W
Wake, M. J. C., 178
Walker, D. M., 264
Ward Booth, R. P., 29
Weller, P. J., 367
Wiles, J. R., 109
Wilson, M., 180
Wolf, J., 322
Wood, N., 302

Y
Yahav, J., 105
Ylipaavalniemi, P., 12
Yoshimura, Y., 416

Z
Zaki, G. A., 254
Zakrzewski, J. D., 155